

## INSTRUCTIONS FOR PREPARING A REPORT OF INSPECTION

FOR AN ON-SITE WASTEWATER TREATMENT FACILITY

#### **INSTRUCTIONS**

Any person selling or transferring ownership of a property served by an on-site wastewater treatment facility (including a conventional septic tank system or and alternative on-site wastewater treatment facility) must retain a qualified Inspector to inspect the facility within six months prior to transferring ownership of the property, (Arizona Administrative Code, A.A.C. R18-9-A316). See Figure 1.

An inspector that is qualified under A.A.C. R18-9-A316, must complete the attached *Report of Inspection* form, and provide it to the seller as required by the Code. If there is more than one on-site system in use on the property, the Inspector shall complete a *Report of Inspection* form for each system.

Before the transfer date (closing date) of the property, the seller shall provide the buyer with the completed Qualified Inspector inspects facility within 6 months before property transfer

Inspector completes Report of Inspection and gives to Seller

Prior to property transfer, Seller gives Report of Inspection to Buyer with any other facility documentation in Seller's possession

Buyer submits *Notice of Transfer* form with fee to applicable agency within 15 days after date of property transfer

Figure 1. Flowchart of Notice of Transfer Process.

Report of Inspection form and any other documents in their possession that relate to the permitting or operation and maintenance of the septic tanks systems or alternative on-site wastewater treatment facility. **DO NOT submit this** Report of Inspection form to ADEQ or the local county permitting agency. The Buyer retains this form after receiving it from the Seller.

Within 15 calendar days after the date of property transfer, the Buyer shall submit a complete *Notice of Transfer* form (http://www.azdeq.gov/environ/water/permits/download/presale.doc) for the change of ownership, and file it with the applicable agency indicated in the *Notice of Transfer* instructions. Information from this *Report of Inspection* form is needed to fill out the *Notice of Transfer* that must be submitted by the Buyer.

Effective February 2, 2007, you may be able to file your *Notice of Transfer* online. Go to the ADEQ web site at http://www.azdeq.gov/environ/water/permits/onsitenot.html for further information regarding this.

Qualified inspectors are required to completely and accurately fill out this form to the best of their knowledge.



## REPORT OF INSPECTION

# OF AN ON-SITE WASTEWATER TREATMENT FACILITY

1	PROPERTY INFORM	MATION ( <i>All fields are req</i>	quired)									
	Address		County									
			Toy Dor	cel No.								
	City	Zip		dential property [	Non-residen	tial property						
2	CURRENT OWNER	INFORMATION (All fields	s are required)									
	Name											
	Mailing Address											
	_											
	City		State	Zip								
3	INSPECTOR INFOR	MATION (All fields are red	quired)									
	Inspector Name		NAV	WT Inspector No.								
	Company Name											
	Address											
	_											
	Phone No.		Fax	Email								
4	INSPECTOR QUAL	IFICATIONS (Inspectors m	ust fill out Section A,	and check at least	one box in So	ection B)						
	A. Coursework requirement											
	Name of ADEQ-approved Course:											
					<u> </u>							
	City where Course w	vas taken			Completed: egistration/	Expiration						
	R License/Registr	ration (check at least one b	har)		icense No.	Date						
		e with a Human Excreta Colle			icelise 1100	Zucc						
		Hauler license), issued pursu	03.									
		Owner of license; Emplo	5									
		stewater Treatment Plant Operator licensed pursuant to A.A.C. R18-5 1 through 116 (indicate type):  Grade 1;  Grade 2;  Grade 3;										
	Grade 4	(		,								
	Arizona Registere	d Sanitarian										
	Arizona Professional Engineer											
		tor (indicate type):										
	Residential  Dual KA or	· —	mercial A, A-12, or L-41;	or								
		ng under another category des	signated by the Departme	nt (describe)								
5		SULTED (Answer as applic		iii (deseribe)								
		, construction and/or opera	•	e? No No	Yes (indicate )	below)						
	A) Yes No				,							
		R18-9-A301(D)(2)(c).										
	B)  Yes No	1 1										
	C) Yes No	2001. If yes, indicate ag Site plan, plot plan, "as-										
	´ = =			•	•							
	D)   Yes   No	$\mathcal{E}$			tems)							
	E) L Yes L No	Other (describe):										

SITE AND USAGE INFORMATION (All fields are required)
A) Domestic Water Source:
☐ Municipal System
Private Water Company
Shared Private Well
Individual Private Well
Hauled Water
No Water
B) Approximate Property Size:
Dwelling or Other Residential
Other (describe):  D) Occupancy/Use:
Full Time
Seasonal/Part time: About% of year
Intermittent
□ Vacant
Unknown
If dwelling, number of bedrooms: $\Box 1 \Box 2 \Box 3 \Box 4 \Box 5 \Box 6$ or more.
Number of on-site systems in use on this property?
One (most common)  Note: If more than one on-site system is in use on this property, a
More than one (indicate number): Report of Inspection form should be completed for each system.
E) Estimated Design Flow: gallons per day
Basis for design flow (check either 1 or 2):
Designated in permitting documents issued on or after January 1, 2001
2) Calculated or estimated based on (check one):
For a dwelling, number of bedrooms times 150 gallons per day per bedroom
For a dwelling, fixture count as tabulated in A.A.C. R18-9-A314(4)(a)(i)
☐ If not a dwelling, summation of unit flows from Table 1, Unit Design Flows (AAC. R18-9-E323)
Other (describe):
F) Evaluation of actual flow versus the design flow indicated in E:
Actual flow does not appear to exceed design flow
Actual flow may exceed design flow due to:
Number of occupants (high occupancy)
Bedroom count (actual number of bedrooms appears greater than number upon which original design
may have been based)
Fixture count
Water meter/usage records
Other (describe):
Unknown or could not be determined
G) Strength of sewage received by on-site wastewater treatment facility:
Appears representative of typical residential sewage strength
Includes waste from kitchen garbage disposal?  Yes No Unknown or could not be determined.
Appears to exceed strength of typical residential sewage because
Appears to exceed strength of typical residential sewage because
Unknown or could not be determined

DEDODE OF IMPROPROM	TAX DADCEL NO	DATE OF INCRECTION
REPORT OF INSPECTION	TAX PARCEL NO:	DATE OF INSPECTION:
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### 7 GENERAL TREATMENT AND DISPOSAL WORKS INFORMATION (Complete either Section A or Section B)

The system consists of the following treatment and disposal technologies (check either column A or column B, and all applicable boxes in the selected column that describe the overall system).

SECTION A	SECTION B
A) System constructed or authorized for	B) System authorized for construction <b>ON OR</b>
	<del></del>
	, , , , , , , , , , , , , , , , , , ,
Conventional Septic Tank System Septic Tank Disposal Trench Disposal Bed Disposal by Chamber Technology Disposal by Seepage Pit Other:  Alternative Systems (check all that apply) Composting Toilet System Pressure Distribution System Gravelless Trench Natural Seal Evapotranspiration Bed Lined Evapotranspiration Bed Wisconsin Mound Engineered Pad System Intermittent Sand Filter Peat Filter Denitrifying System Using Separated Wastewater Streams (e.g., RUCK®) Sewage Vault Aerobic System Nitrate-Reactive Media Filter Cap System Constructed Wetland Sand-Lined Trench Disinfection Devices Surface Disposal Design flow is 3,000 gpd or more Other  Date of Construction: Based on: Permitting documentation Other documentation Estimated Unknown Construction Date	AFTER January 1, 2001  GP 4.02 Conventional Septic Tank/ Disposal System  Septic Tank  Disposal Trench  Disposal Bed  Disposal by Chamber Technology  Disposal by Seepage Pit  Alternative Systems (check all that apply)  GP 4.03 Composting Toilet System  GP 4.04 Pressure Distribution System  GP 4.05 Gravelless Trench  GP 4.06 Natural Seal Evapotranspiration Bed  GP 4.07 Lined Evapotranspiration Bed  GP 4.09 Engineered Pad System  GP 4.10 Intermittent Sand Filter  GP 4.11 Peat Filter  GP 4.12 Textile Filter  GP 4.13 Denitrifying System Using Separated Wastewater Streams  GP 4.14 Sewage Vault  GP 4.15 Aerobic System  GP 4.16 Nitrate-Reactive Media Filter  GP 4.17 Cap System  GP 4.18 Constructed Wetland  GP 4.19 Sand-Lined Trench  GP 4.20 Disinfection Device  GP 4.21 Surface Disposal  GP 4.22 Subsurface Drip Irrigation Disposal  GP 4.23 Design flow from 3,000 to less than 24,000 Gallons Per Day (4.23 GP)  Date of Discharge Authorization for system  (or Verification if issued from 1/1/2001 through 12/11/2005):
<ul><li>C) Date of last inspection and/or pumping of septic tanh</li><li>D) Repairs or alterations to the facility since original in</li><li>E) Is facility currently being serviced under a maintenant</li></ul>	stallation?

REF	PORT OF INSPECTION	TAX PARCEL NO:	DATE OF INSPECTION:
0	G	-	
8		D PUMPING INFORMATION (fa	or Conventional Septic Systems or Alternative
	Systems that use a Septic Tank)		. □ N.
		as part of this inspection? Yes	S NO
	If No, septic tank was not pu	mped because: nto service less than 12 months be	efore inspection
			pection based on manufacturer's written
		ce instructions (applicable only to	
	<u> </u>		n the septic tank (may be applicable to certain
	remote or seasonal system		in the septic talk (may be applicable to certain
		<b>,</b>	
	B) Septic tank material: Pr	e-cast concrete  Fiberglass	Plastic Other:
		ould not be determined	
	C) Liquid level in septic tank be	fore pumping:	
	☐ Normal ☐ Be	elow normal Above norm	Could not be determined
	D) Access openings in septic tar	nk: One Two Three	None Other (describe)
	E) Number of compertments in	santic tank: One Two	Other (describe)
	E) Number of compartments in	septic talik.	Other (describe)
	F) Depth of soil cover over tank	k access port or riser:	inches or feet
	G) Septic tank risers: Pre	<u> </u>	
	H) Capacity of septic tank:	_	
	Based on:		
	Measurements/dimension	ns of tank	mped
	Capacity could not be de	termined	
	I) Scum/Sludge (measured before		
		terface to bottom of tank: f	
		nber: Scum depth inc	
		) chamber: Scum depth inc al: Pre-cast concrete F	
	3) Barrie of Samtary 1 materi	Other:	iberglass
	K) Condition of baffles and sani		<del></del>
	i) Inlet baffle or "T"	· — —	functional  Not present  Not determined
	ii) Outlet baffle or "T		functional Not present Not determined
	iii) Interior baffle:	☐ Functional ☐ Not for	functional Not present Not determined
	L) Is there evidence of leakage is	into septic tank (infiltration)?	Yes No Could not be determined
	M) Is there evidence of leakage	out of the septic tank (exfiltration)	)? 🔲 Yes 🔲 No
			Could not be determined
	<u> </u>	Root invasion	Damaged lids or risers
		Other (describe):	
	O) Is a sewer line cleanout prese	ent between building drain and sep	ptic tank? Yes No
	o, is a sewer fine creamout presi	on between bunding drain and sep	Not determined
	P) Effluent filter:	Present Not present C	Could not be determined  Filter serviced.
	<del></del>	e done to <b>septic tank</b> as part of thi	

(describe at Item 12B)

REI	PORT OF INSPECTION	TAX PARCE	L NO:	DATE OF INSPE	CTION:									
9	DISPOSAL WORKS INSPECTION	(All fields are requi	ired)											
	A) Disposal is by:  Trench Bed Chamber Technology Seepage Pit No. of pits Unknown Alternative disposal works technology (provide further details in Item 10E) Unknown or could not be determined													
	B) Is there evidence of disposal works malfunction?													
	C) Any structural or drainage problems?:   No Yes (check all applicable conditions observed):  Localized surface settling  Apparent root invasion  Animal damage  Other (describe):													
	D) Diversion valve or distribution box present?													
	<ul><li>E) Are inspection ports present in (i)</li><li>i) If yes, number of functional ii) If yes, indicate depth (in incomplete)</li></ul>	l ports:		Not determined										
		Port 1	Port 2	Port 3	Port 4									
	<b>Bottom of Port</b>													
	Wastewater (liquid) surface													

G) Repairs or other maintenance done to **disposal works** as part of this inspection? 

No Yes (describe in Item 12B)

REP	ORT OF INSPECTION	TAX PARCEL NO:	DATE OF INSPECTION:									
10	AT TERMATIVE SUCTEMS INCOM	ECTION (ADDENDUM- COMPONEN	NTS AND ADDIDTENANCES)									
10		ning tanks or vessels other than a sep										
		s) pumped as part of this inspection?										
	Yes											
	No, because the tank or vessel was put into service less than 12 months before inspection.											
			ne time of inspection based on manufacturer's									
		I maintenance instructions.										
		nulation of floating or settled waste	•									
		No Yes (number) N										
	•		etc.)? No Yes Not determined									
	i) If yes, system settings we											
	☐ Checked ☐ Not o	<u> </u>	e):									
		omponents or appurtenances? Y										
	i) If yes, describe mechanic	al components and appurtenances: _	chamber technology, or seepage pit?									
	E) Are there any disposal works	components other than trench, bed,	chamber technology, or seepage pit?									
	□ No □ Not d	letermined Yes (describe): _	bumping or adjustments of system controls), or									
	repairs completed to any of the treatment or disposal components or appurtenances addressed in this Section:											
	G) Repairs or other maintenance	done to components/appurtenance	es as part of this inspection? No Yes									
	(describe in Item 12B)		– –									
11	OTHER COMMENTS											
<b>12</b>	INSPECTION SUMMARY (Check	x All That Apply)										
		this can be a second										
			ent facility, at time of inspection, appears to be:  Not Functional									
		<del>-</del>	Not runctional									
	B) Repairs were made as pa	rt of this inspection (describe):										
	C) Repairs are recommended	l (describe):										
10		-										
13	INSPECTOR'S CERTIFICATION		6 314									
			wastewater treatment facility serving this									
			Inspection to the best of my knowledge, and I work performed at the time of inspection.									
			future performance of this facility in any way.									
	110 o . o., and report of hispectio	cots not imply not guarantee this	rational position in the facility in this way.									
	Inspector's Signature	Date o	of Inspection:									
NO	TE TO BUYER:											

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